

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/802,010	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/06/06 15:01
S2	2	("20010048121").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 13:42
S3	1751	(711/103).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 13:42
S4	1407	(365/185.33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 13:43
S5	131488	flash with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/08/08 10:47
S6	27	09/766,436	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/08/02 13:59
S7	4	(("6587915") or ("6381176")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 16:45
S8	2	("20020147882").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 16:45
S9	12	("2002/0147882").URPN.	USPAT	ADJ	OFF	2006/08/02 17:20
S10	11300	write with (link or child or table)	USPAT	ADJ	OFF	2006/08/02 17:21

S11	1751	(711/103).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 17:21
S12	1407	(365/185.33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 17:21
S13	308	S10 and (S11 or S12)	USPAT	ADJ	OFF	2007/02/08 13:39
S14	342	gan.in.	USPAT	ADJ	OFF	2006/08/02 17:22
S17	4	(("5341489") or ("20030145153")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 17:26
S18	0	S13 and (meta-data or metadata)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/08/02 17:26
S19	6	("6034891" "6230233").PN. OR ("6381176").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/08/02 17:36
S20	220991	(flash or nonvolatile or non- volatile or (non volatile)) near2 memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/08/08 10:48
S21	1	1999-0041835	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/08/17 17:20
S22	568	((physical near2 block) or PBN) with ((logical near2 block) or LBN) with (table or map or mapping or translate or translation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/08/17 17:22
S23	133258	flash with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/08/17 17:22
S24	319	S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/08/17 17:22

S25	155	S24 and (scan or recover or initialize or recovery or scanning or initialization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/08/17 17:23
S26	120	S25 and (meta-data or metadata or status)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/11/09 17:34
S27	2	("6381176").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/18 13:15
S28	2	("20020099904").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/18 16:42
S29	64	chung-tae-sun.in. or kim-bum-soo.in. or kwon-yong-seok.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/11/09 17:35
S30	12152	write with (link or child or table)	USPAT	ADJ	OFF	2007/02/08 13:39
S31	1983	(711/103).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 13:39
S32	1471	(365/185.33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 13:39
S33	324	S30 and (S31 or S32)	USPAT	ADJ	OFF	2007/02/08 13:45
S34	67	chung-tae-sun.in. or kim-bum-soo.in. or kwon-yong-seok.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/06/06 13:16

S35	20522	((metadata or status or meta-data or metainformation or meta information) near3 (second or after) with (data or information)) or (((data or information) near3 (first or before)) with (metadata or status or meta-data or metainformation or meta information))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/02/08 13:44
S36	88	S35 and (S31 or S32)	USPAT	ADJ	OFF	2007/06/06 13:16
S37	83	S36 and (@ad<"20040317")	USPAT	ADJ	OFF	2007/02/08 13:46
S38	77	S36 and (@ad<"20030331")	USPAT	ADJ	OFF	2007/02/08 13:46
S39	2094	(711/103).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/06 13:16
S40	1518	(365/185.33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/06 13:16
S41	21543	((metadata or status or meta-data or metainformation or meta information) near3 (second or after) with (data or information)) or (((data or information) near3 (first or before)) with (metadata or status or meta-data or metainformation or meta information))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/06/06 13:16
S42	89	S41 and (S39 or S40)	USPAT	ADJ	OFF	2007/11/09 17:35
S43	70	chung-tae-sun.in. or kim-bum-soo.in. or kwon-yong-seok.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/06/06 13:16
S44	745	((physical near2 block) or PBN) with ((logical near2 block) or LBN) with (table or map or mapping or translate or translation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/11/09 17:34

S45	181575	flash with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/11/09 17:34
S46	466	S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/11/09 17:34
S47	237	S46 and (scan or recover or initialize or recovery or scanning or initialization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/11/09 17:34
S48	179	S47 and (meta-data or metadata or status)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/11/09 17:34
S49	79	chung-tae-sun.in. or kim-bum-soo.in. or kwon-yong-seok.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/11/09 17:35
S50	2272	(711/103).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/09 17:35
S51	1578	(365/185.33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/09 17:35
S52	22941	(((metadata or status or meta-data or metainformation or meta information) near3 (second or after)) with (data or information)) or (((data or information) near3 (first or before)) with (metadata or status or meta-data or metainformation or meta information))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/11/09 17:35
S53	91	S52 and (S50 or S51)	USPAT	ADJ	OFF	2007/11/09 17:35
S54	1	10/802,010	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50

S55	2	("20010048121").PN.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S56	2483	(711/103).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S57	1673	(365/185.33).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S58	198579	flash with memory	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S59	38	09/766,436	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S60	4	("6587915") or ("6381176").PN.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S61	2	("20020147882").PN.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S62	20	("2002/0147882").URPN.	USPAT	ADJ	OFF	2008/03/28 14:50
S63	13694	write with (link or child or table)	USPAT	ADJ	OFF	2008/03/28 14:50
S64	2483	(711/103).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S65	1673	(365/185.33).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S66	364	S63 and (S64 or S65)	USPAT	ADJ	OFF	2008/03/28 14:50
S67	407	gan.in.	USPAT	ADJ	OFF	2008/03/28 14:50

S68	4	("5341489") or ("20030145153").PN.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S69	1	S66 and (meta-data or metadata)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S70	14	("6034891" "6230233").PN. OR ("6381176").URPN.	US_PGPUB; USPAT; USOCR	ADJ	OFF	2008/03/28 14:50
S71	309099	(flash or nonvolatile or non-volatile or (non volatile) near2 memory	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S72	1	1999-0041835	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S73	816	((physical near2 block) or PBN) with ((logical near2 block) or LBN) with (table or map or mapping or translate or translation)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S74	198579	flash with memory	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S75	524	S73 and S74	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S76	265	S75 and (scan or recover or initialize or recovery or scanning or initialization)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S77	204	S76 and (meta-data or metadata or status)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S78	2	("6381176").PN.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50

S79	2	("20020099904").PN.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S80	82	chung-tae-sun.in. or kim-bum-soo.in. or kwon-yong-seok.in.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S81	13694	write with (link or child or table)	USPAT	ADJ	OFF	2008/03/28 14:50
S82	2483	(711/103).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S83	1673	(365/185.33).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S84	364	S81 and (S82 or S83)	USPAT	ADJ	OFF	2008/03/28 14:50
S85	82	chung-tae-sun.in. or kim-bum-soo.in. or kwon-yong-seok.in.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S86	24095	(((metadata or status or meta-data or meta-information or meta information) near3 (second or after)) with (data or information)) or (((data or information) near3 (first or before)) with (metadata or status or meta-data or meta-information or meta information))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S87	95	S86 and (S82 or S83)	USPAT	ADJ	OFF	2008/03/28 14:50
S88	85	S87 and (@ad<"20040317")	USPAT	ADJ	OFF	2008/03/28 14:50
S89	79	S87 and (@ad<"20030331")	USPAT	ADJ	OFF	2008/03/28 14:50
S90	2483	(711/103).CCLS.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50

S91	1673	(365/185.33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S92	24095	((metadata or status or meta-data or metainformation or meta information) near3 (second or after)) with (data or information) or (((data or information) near3 (first or before)) with (metadata or status or meta-data or metainformation or meta information))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S93	95	S92 and (S90 or S91)	USPAT	ADJ	OFF	2008/03/28 14:50
S94	82	chung-tae-sun.in. or kim-bum-soo.in. or kwon-yong-seok.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S95	816	((physical near2 block) or PBN) with ((logical near2 block) or LBN) with (table or map or mapping or translate or translation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S96	198579	flash with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S97	524	S95 and S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S98	265	S97 and (scan or recover or initialize or recovery or scanning or initialization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S99	204	S98 and (meta-data or metadata or status)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S100	82	chung-tae-sun.in. or kim-bum-soo.in. or kwon-yong-seok.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50

S101	2483	(711/103).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S102	1673	(365/185.33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:50
S103	24095	((metadata or status or meta-data or metainformation or meta information) near3 (second or after) with (data or information)) or (((data or information) near3 (first or before)) with (metadata or status or meta-data or metainformation or meta information))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/28 14:50
S104	95	S103 and (S101 or S102)	USPAT	ADJ	OFF	2008/03/28 14:50
S105	865	((physical near2 block) or PBN) with ((logical near2 block) or LBN) with (table or map or mapping or translate or translation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/06/23 09:59
S106	210474	flash with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/06/23 09:59
S107	570	S105 and S106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/06/23 09:59
S108	288	S107 and (scan or recover or initialize or recovery or scanning or initialization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/06/23 09:59
S109	221	S108 and (meta-data or metadata or status)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/06/23 09:59
S110	2621	(711/103).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/23 09:59

S111	1715	(365/185.33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/23 09:59
S112	24906	((metadata or status or meta-data or metainformation or meta information) near3 (second or after)) with (data or information) or (((data or information) near3 (first or before)) with (metadata or status or meta-data or metainformation or meta information))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/06/23 09:59
S113	98	S112 and (S110 or S111)	USPAT	ADJ	OFF	2008/06/23 09:59
S114	79	S113 and (@ad< "20030331")	USPAT	ADJ	OFF	2008/06/23 09:59
S115	83	chung-tae-sun.in. or kim-bum-soo.in. or kwon-yong-seok.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/06/23 09:59
S116	972	((physical near2 block) or PBN) with ((logical near2 block) or LBN) with (table or map or mapping or translate or translation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/15 15:52
S117	235099	flash with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/15 15:52
S118	667	S116 and S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/15 15:52
S119	347	S118 and (scan or recover or initialize or recovery or scanning or initialization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/15 15:52
S120	272	S119 and (meta-data or metadata or status)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/15 15:52

S121	2	("20020041517").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/15 15:55
S122	1	(09/854920).APP.	USPAT; USOCR	ADJ	OFF	2008/12/15 16:11
S123	3618	(711/103,159).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/16 10:09
S124	2281	(714/15,21,42).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/16 10:12
S125	23	S123 and S124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/16 10:12
S126	22	S125 and @ad<"20040317"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/16 10:13
S127	3618	(711/103,159).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/16 12:08
S128	1136	S127 and (error or power or interrupt\$3) same (scan\$4 or check\$3 or verify\$3 or verification)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/16 12:08
S129	154	S127 and (error or power or interrupt\$3) same ((scan\$4 or check\$3 or verify\$3 or verification) with (valid or new\$3 or recent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/16 12:08
S130	144	S129 and (flash or nv or non \$1volatile or (non volatile) or eeprom)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/16 12:09
S131	119	S130 and (meta\$1data or (meta data) or status or flag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/16 12:10

S132	68	S130 and ((scan\$4 or check \$3 or verify\$3 or verification) with ((meta\$1data or (meta data) or status or flag)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/16 12:11
S133	48	S132 and @ad<"20040317"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/16 12:11

12/16/2008 4:02:27 PM

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